LF 01: Re Date of recruitment: (DD/MMM/YYY	/ / 2 0 1 7	Name of the school:			r rms	Scho	Study: OPP1120972
Subject Identifier (XXXXX)	Name of the subject	Standard/ Grade (XX)	Age (XX)	Sex (M/F)	Initials interviewer (XXX)	Selected for Follow-Up *	Date of Follow-Up
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
BR						Yes No	/ 2017
* Mark YES if t	the subject tested positive for STH on any of t	he diagnostic	test used	. These s	ubjects will need	d to be tested du	ring follow-up visit.

Signature investigator:

Date (DD/MMM/YYYY): / /

L	\mathbf{F}	02 :	Stool	preservation



Subject ID (XXXXX)	Date of preservation (DD/MMM/YYYY)	Time in study	Initials of person preserving sample (XXX)	Comments
BR	/ _ / / 2 0 1 7	Baseline Follow-up		
BR	/ _ / / 2 0 1 7	Baseline Follow-up		
BR	/ _ / 2 0 1 7	Baseline Follow-up		
BR	/ _ / / 2 0 1 7	Baseline Follow-up		
BR	/ _ / / 2 0 1 7	Baseline Follow-up		
BR	/ _ / / 2 0 1 7	Baseline Follow-up		
B R	/ _ / / 2 0 1 7	Baseline Follow-up		
B R	/ _ / 2 0 1 7	Baseline Follow-up		
BR	/ 2 0 1 7	Baseline Follow-up		
BR	/ _ / 2 0 1 7	Baseline Follow-up		
ignature investigato	r :	Date (DD/MMM/YYYY)	/



Study: OPP1120972

Baseline Follow up

Batch ID (XXXX)	Date of preparation (DD/MMM/YYYY)	Number of samples in batch (XX) (min 5, max 10)*	Time to prepare the slides (min:sec)	Initials of the lab technician (XXX)	Comments
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				
В	/ 2 0 1 7				

^{*} The goal is to process batches of 10 samples. For batches that consist out of less than 5 samples no timing procedures are required.

Signature investigator:	Date (DD/MMM/YYYY):	
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RF 02: Kato-	-Kat	z Examina	ition	✓ I star worm	ns		Study: OPP1120972
Date of examination (D	DD/MM	M/YYYY):		/	0 1 7	Base	line Follow up
.,	Slide A/B	Number of Ascaris eggs (XXXX)	Number of Trichuris eggs (XXX)	Number of Hookworm eggs (XXX)	Time to read slide (min:sec)	Initials of the examiner (XXX)	Selected for stool preservation? *
BR	A						Yes No
	В						I es I No
BR	A				: .		Yes No
	В						I es No
BR	A				: .		Ves No
	В				: .		Yes No
BR	A						Vas Na
	В				: .		Yes No
B R	A						V N-
	В				: .		Yes No

Signature investigator:	Date (DD/MMM/YYYY)		/				/	2	0	1	7	
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^{*} During baseline examination, only stool samples found to contain at least 13 eggs on duplicate Kato-Katz or at least 15 eggs on Mini-FLOTAC for at least one of the three STH need to be preserved. During follow-up examination, all samples need to be conserved (See SOP 11).

RF 03: Kato Katz Quality	Control	✓ I star worms	Study: OPP1120972
Date of Quality Control (DD/MMM/YYYY):	/ / /	2 0 1 7	

		Number of A (XXXX)	Number of Ascaris eggs (XXXX)			f <i>Trichuris</i>	eggs	Number of (XXX)	Initials of		
Subject ID (XXXXX)	Slide	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	2 nd examiner (XXX)
	A			Yes No			Yes No			Yes No	
BR	В			Yes No			Yes No			Yes No	
	A			Yes No			Yes No			Yes No	
BR	В			Yes No			Yes No			Yes No	
Comments:											
		positives; different moder of eggs c									

			7		/	2	Λ	1	7
Signature investigator : _	 Date (DD/MMM/YYYY): l	/ L		/ L		U	1	

these quality criteria, please follow the protocol described in SOP 10.

RF 04: Mini-FLOTAC	preparation
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BL

FU

Batch ID	Date of preparation	Number of samples in batch	SOP 07, Section 4. batch of stool samp		Comments
(BXXX)	(DD/MMM/YYYY)	(min 5 - max 10) (XX)	Time (min:sec)	Initials of the lab technician (XXX)	
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				
	/ 2 0 1 7				

^{*} The goal is to process batches of 10 samples. For batches that consist out of less than 5 samples no timing procedures are required.

Signature investigator:	_ Date (DD/MMM/YYYY):			/				/				
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Date of examination	Baseline Follow up							
	T	Γ	T	T	1			
Subject ID (XXXXX)	Number of Ascaris eggs (XXXX)	Number of Trichuris eggs (XXX)	Number of Hookworm eggs (XXX)	Time to read the Mini-FLOTAC device (min:sec)	Initials of the examiner (XXX)	Selected for stool preservation? *		
BR				:		Yes No		
BR				:		Yes No		
BR				:		Yes No		
BR				: .		Yes No		
BR				:		Yes No		
BR				:		Yes No		
BR				: .		Yes No		
BR				: .		Yes No		
*During baseline examination, only stool samples found to contain at least 13 eggs on duplicate Kato-Katz or at least 15 eggs on Mini-FLOTA for at least one of the three STH need to be preserved. During follow-up examination, all samples need to be conserved (See SOP 11).								
Signature investigator: Date (DD/MMM/YYYY): / /								

RF 05: Mini-FLOTAC examination

RF 06: Mini-FLOTAC Qu	uality Control	
Date of Quality Control (DD/MMM/YYYY):	/ 2 0 1 7	



C. I ID	Number of A	scaris eggs	Number of <i>Trichuris</i> eggs (XXX)			Number o (XXX)	Initials of the 2 nd				
Subject ID (XXXXX)	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	examiner (XXX)	
B R			Yes No			Yes No			Yes No		
BR			Yes No			Yes No			Yes No		
BR			Yes No			Yes No			Yes No		
B R			Yes No			Yes No			Yes No		
Comments:											
*No false negatives/positives; difference in egg counts: ≤ 10 eggs difference when the total number of eggs counted ≤ 100 eggs (not eggs per gram of stool, but number of eggs counted under the microscope) or $\le 20\%$ when more than 100 eggs are counted. If sample does not meet these quality criteria, please follow the protocol described in SOP 10.											
Signature in	vestigator:				Date (D	D/MMM/Y	YYY)		/ -		

RF 07: FECPAK ^{G2} Pro	eparation
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Date of preparation (DD/MMM/YYYY):



Batch ID (BXXX)	Number of samples (XX) (min 5, max 10)*	A) Preparation o (Day 1): Mix 3g of Fill-FLOTAC, transfe water to the "water"- sedimenter, invert 3 t and put aside for over (SOP 08, section 4.1)	stool with water in er to sedimenter, add line, close the times to mix sample rnight sedimentation.	B) Completing su Create one submission the number of samples the sample list. (SOP 08, section 4.1.	Comments	
		Time (min:sec)	Initials of the lab technician (XXX)	Time (min:sec)	Initials of the lab technician (XXX)	
В		:		:		
В		:		:		
В		:		:		
В		:		:		

Signature investigator: Date (DI	D/MMM/YYYY): / / / / / / / / / / / / / / / / / / /
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^{*} The goal is to process batches of 10 samples. For batches that consist out of less than 5 samples no timing procedures are required

RF 07: FECPAK ^{G2} Preparation	on
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Date of preparation (DD/MMM/YYYY):



Batch ID (BXXX)	Number of samples (XX) (min 5, max 10)*	C) Preparation o (Day 2): Decant sec to "saline"-line, trans insert sieves. Invert 3 well of the cassette. I 3 times and fill secon (SOP 08, section 4.2)	dimenters, add saline sfer to cylinder and 3 times and fill first invert cylinder again ad well of cassette.	D) Image capture. Initiate software, select correct sample, click add images, insert cassette into the Micro-I and follow the instructions on the screen. (SOP 08, section 4.2.2).		Comments
		Time (min:sec)	Initials of the lab technician (XXX)	Time (min:sec)	Initials of the lab technician (XXX)	
В		:		:		
В		:		:		
В						

^{*} The goal is to process batches of 10 samples. For batches that consist out of less than 5 samples no timing procedures are required.

RF 08: FECPAK ^{G2} examination	✓ Istar worms	Study: OPP1120972
Date of examination (DD/MMM/YYYY): /	2 0 1 7	Baseline Followup

SAMPLE ID (XXXXXX)	Number of Ascaris eggs (XXXX)	Number of Trichuris eggs (XXX)	Number of Hookworm eggs (XXX)	Time needed for markup (min:sec)	Initials of the examiner (XXX)	Comments
				: .		
				: : :		
				: : :		
				: : :		
				:		
				:		

			/	2	Λ	1	7
Signature investigator:	Date (DD/MMM/YYYY)	/	/		U	1	/

RF 09: FECPAK ^{G2} Quality Control Study: OPP1120972											
Date of quality control (DD/MMM/YYYY): U-Ghent use only									Shent use only		
Subject ID (XXXXX)	Number of A (XXXX)	scaris eggs	}		Number (XXX)	of <i>Trichuri</i> s	eggs	Number (XXX)	of Hookwo	orm eggs	Initials of the 2 nd examiner

Subject ID (XXXXX)	•			Number of (XXX)	Number of <i>Trichuris</i> eggs (XXX)			f Hookworr	n eggs	Initials of the 2 nd
	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	Quality control exam.	First exam.	Meeting quality criteria*	examiner (XXX)
			Yes No			Yes No			Yes No	
			Yes No			Yes No			Yes No	
			Yes No			Yes No			Yes No	
			Yes No			Yes No			Yes No	
Comments:										
	gatives/positive									

*No false negatives/positives; difference in egg counts: ≤ 10 eggs difference when the total number of eggs counted ≤ 100 eggs (not eggs per gram of stool, but number of eggs counted under the microscope) or $\leq 20\%$ when more than 100 eggs are counted. If sample does not meet these quality criteria, please follow the protocol described in SOP 10.

Signature investigator:	Date (DD/MMM/YYYY)	/		/		

TRF 01: Data entry of baseline demographics



Data entry ID (DXXX)	Date of data entry (DD/MMM/YYYY)	Number of samples for which data was entered (min 10 –max 50) (XX)	Time needed to enter baseline demographics data (hh:min:sec)	Initials of person entering the data (XXX)	Comments
D	/ 2 0 1 7		: : : :		
D	/ 2017		: : : :		
D	/ 2017		: : : :		
D	/ 2017		: : : :		
D	/ 2017		: : : :		
D	/ 2017		: :::::::::::::::::::::::::::::::::::::		
D	/ 2 0 1 7		: : :		
D	/ 2017				
D	/ 2 0 1 7		: : : :		
D	/ 2017		: : : :		

Signature investigator : _	Date (DD/MMM/YY	YY)		/			/				
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TRF 02: Data	entry of	Kato-Katz	results
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Data entry ID (DXXX)	Date of data entry (DD/MMM/YYYY)	The number of samples for which data was entered (min10 - max 50) (XX)	Baseline (BL) or Follow-up (FU) data?	Time to enter Kato- Katz results (hh:min:sec)	Initials of person entering data (XXX)	Comments
D	/ 2017		BL FU	: . : .		
D	/ _ / 2 0 1 7		BL FU	: . :		
D	/ _ / 2 0 1 7		BL FU			
D	/ _ / 2 0 1 7		BL FU	: : :		
D	/ _ / 2 0 1 7		BL FU	: : :		
D	/ _ / 2 0 1 7		BL FU	: : :		
D	/ _ / 2 0 1 7		BL FU	: : :		
D	/ _ / 2 0 1 7		BL FU	: : :		
D	/ 2017		BL FU	: : :		
D	/ 2017		BL FU	: : :		

Signature investigator: ______ Date (DD/MMM/YYYY)

TRF	03:1	Data	anal	ysis	and	repor	ting
				•/		- 1	



Data analysis / reporting ID (AXX)	Date of data analysis or reporting of results (DD/MMM/YYYY)	Time to analyse data or report results (hh:min:sec)	Initials of person performing task (XXX)	Task Performed. (See SOP 14 for more info on data analysis and reporting)
A		: : :		
A		: :::::::::::::::::::::::::::::::::::::		
A		: : : :		
A		: : : :		
A		: :::::::::::::::::::::::::::::::::::::		
A		: : : :		
A		: : : :		
Comments:				

Signature investigator: ______ Date (DD/MMM/YYYY)